ATTORNEY DOCKET NO. __10971957-1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s): David D. Bohn *

Serial No.: 09/220,736

Filing Date: 12-23-98

Title:

Examiner:

Group Art Unit:

Thanh X

2878

OPTICAL SYSTEM FOR COMPENSATING FOR NON-UNIFORM ILLUMINATION OF

COMMISSIONER FOR PATENTS Washington, D.C. 20231

TRANSMITTAL LETTER FOR RESPONSE/AMENDMENT

Sir:					<u>.</u>			
Tran	smitted herewith is	are the following in the	above-identified	ap	plication:			
(X)	Response/Amendr	nent	()	Petition to extend time to respond Supplemental Declaration			
()	New fee as calcula	ated below	()				
(X)	No additional fee	(Address envelope to '	'Box Non-Fee Ar	nen	dments")			
()	Other:				(fee \$)		

(7) ADDITIONAI FEES		(6) RATE		NT	(5) PRESE EXTE	1) NUMBER LY PAID FOR	HIGHEST	(3) NUMBER EXTRA	(2) AIMS REMAINING TER AMENDMENT		
	\$	\$18	х	0	=	20		MINUS	17	TOTAL CLAIMS	
	\$	\$80	Х	= 0		5		MINUS	5	INDEP. CLAIMS	
	\$	\$270	[] FIRST PRESENTATION OF A MULTIPLE DEPENDENT CLAIM + \$270								
	\$	H	4TH MONTH \$1390.00			3RD MON \$890.00	момтн 0.00		1ST MONTH \$110.00	EXTENSION FEE	
	\$	OTHER FEES									
	\$	ENT	TOTAL ADDITIONAL FEE FOR THIS AMENDMENT								

to Deposit Account 08-2025. At any time during the pendency of this application, please charge any fees required or credit any overpayment to Deposit Account 08-2025 pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 08-2025 under 37 CFR 1.16, 1.17, 1.19, 1.20 and 1.21. A duplicate copy of this sheet is enclosed.

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, Washington, D.C. 20231.

Date of Deposit:

Typed Name: Tara Schulze

Signature:

Augustus W. Winfield

Respectfully submitted,

David D. Bohn

Attorney/Agent for Applicant(s)

Reg. No.

34,046

2/5/01 Date:

Telephone No.: (970) 898-3142

Rev 10/00 (TransAmd)

- Attach as First Page to Transmitted Papers -

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of:
BOHN, David, D.

Serial No. 09/220,736

Filing Date: December 23, 1998

10 For: OPTICAL SYSTEM FOR

COMPENSATING FOR NON-UNIFORM ILLUMINATION OF AN OBJECT

Examiner: Luu, T.X. #

Group Art Unit: 2878

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RESPONSE UNDER 37 C.F.R. §1.111

To: The Commissioner of Patents and Trademarks Washington, D.C. 20231

Sir:

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In response to the office action, paper number 8, dated December 12, 2000, please enter the following:

REMARKS

Claims 1-17 are pending in the application. Re-examination and reconsideration are requested.

In the office action, paper number 8, dated December 12, 2000, the examiner rejected claims 1-3 and 7-9 under 35 U.S.C. \$102(b) as being anticipated by either one of Matsunami, et al., U.S. Patent No. 5,022,725 (Matsunami) or Thomson, U.S. Patent No. 3,825,747 (Thomson), both newly cited references. The examiner rejected claims 4-6 and 10-17 under 35 U.S.C. \$103(a) as being unpatentable over Matsunami or Thomson for the reasons stated in the office action.

Applicant believes that none of the currently rejected claims are anticipated by or obvious over the cited references and respectfully traverses the examiner's rejections for the reasons that will be set forth below. With respect to the legal standards for rejecting claims under Sections 102 and 103, applicant specifically incorporates herein the standards set

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